

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3363166
<b>Application Number:</b>	10532632
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1632
<b>Title of Invention:</b>	LOWER COMPLEXITY LAYERED MODULATION SIGNAL PROCESSOR
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<b>Filer:</b>	Todd N. Snyder/Janet Shibata
<b>Filer Authorized By:</b>	Todd N. Snyder
<b>Attorney Docket Number:</b>	PD-202130
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	PD-202130-IDS-efile.pdf	175230 0e51bd415e7e909ebd0333c2eead4114d96d2626	no	4
<b>Warnings:</b>					
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2	NPL Documents	Combarel-HD-SAT-article.pdf	560793 d8cc077e1739f7b032c0b44e4e3613709c7ac85	no	8
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	PD-202021-EP-OA-05-06-08.pdf	267083 ba9d962350aa7b0e91453017b59e6b5a0079309	no	5
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	PD-201014-EP-OA-05-06-08.pdf	326537 65e66461215663a415b43d77b0367e427ac4326	no	6
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	PD-201014-NAL.pdf	204293 9154acc0d52810a7b399b4eaa349594643bd4659	no	4
<b>Warnings:</b>					
<b>Information:</b>					
6	Fee Worksheet (PTO-06)	fee-info.pdf	8220 b94bdcfd88760f7ab9547a4700c0c001a411a	no	2
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.